Docket No.: 21398-00038-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuo Nakano et al.

Application No.: 10/578,745 Confirmation No.: 4479

Filed: May 10, 2006 Art Unit: 1797

For: GAS DETECTING ELEMENT AND GAS Examiner: X. Xu

DETECTING DEVICE SUITED FOR SAME

RESPONSE UNDER 37 C.F.R. § 1.111 (NON-FINAL OFFICE ACTION)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Madam:

This is in response to the Office Action mailed December 22, 2008 in the abovecaptioned case.

Amendments to the Claims are reflected in the Listing of Claims beginning on page 2 of this paper.

Remarks begin on page 4 of this paper.